

FIG.1

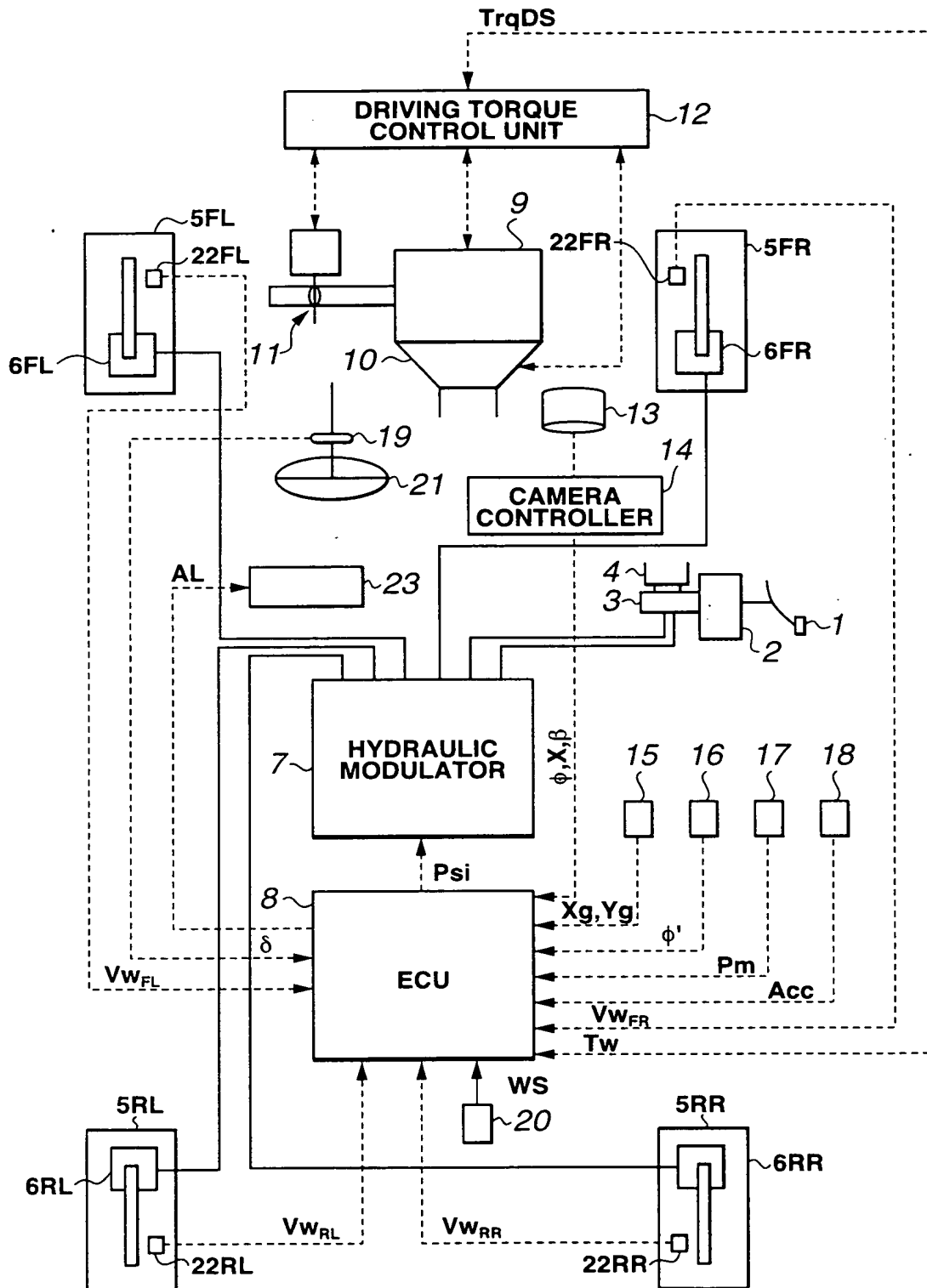
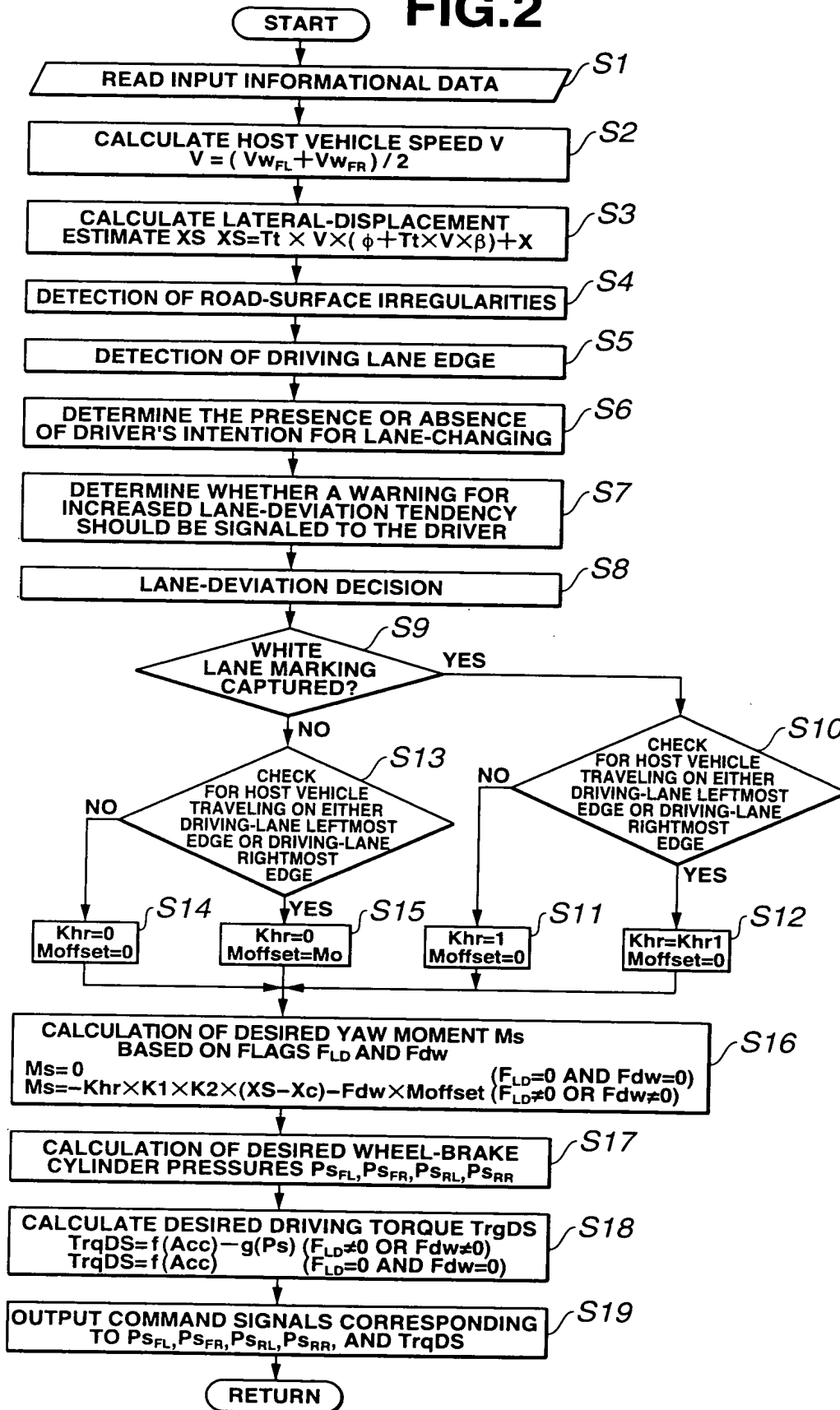
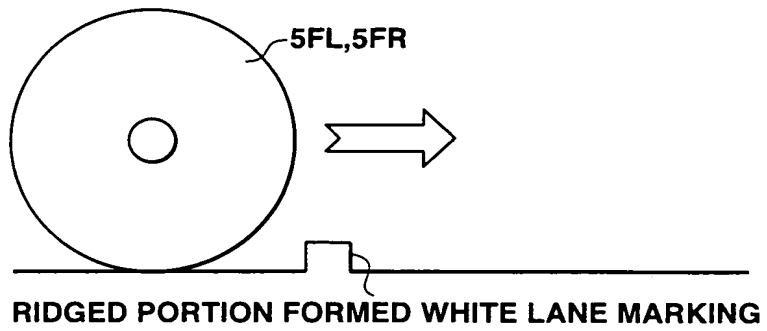


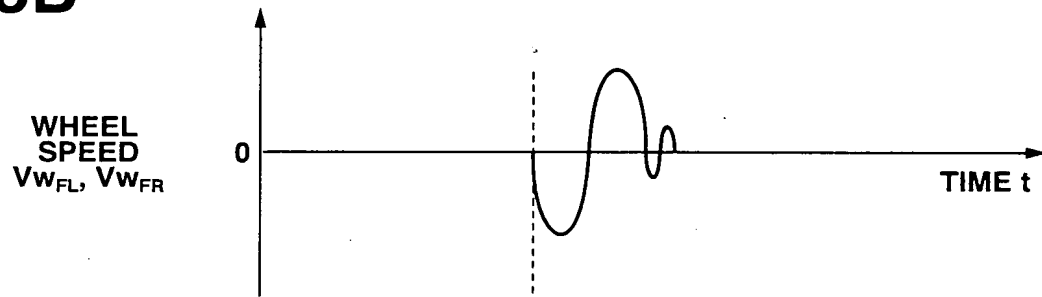
FIG.2



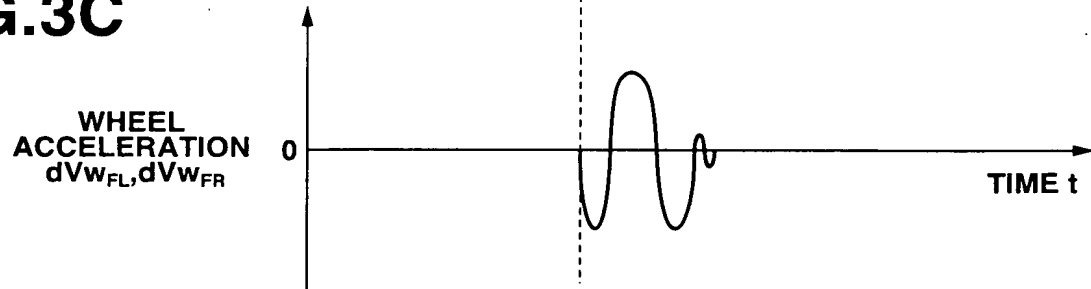
**FIG.3A**



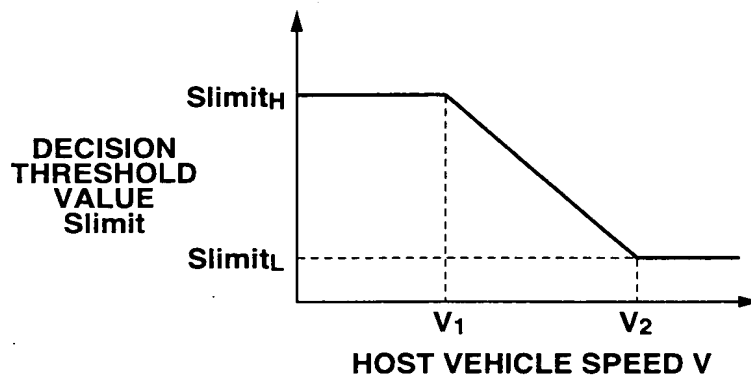
**FIG.3B**



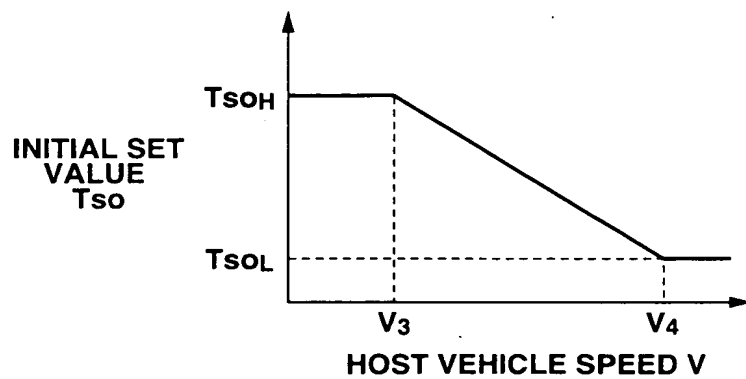
**FIG.3C**



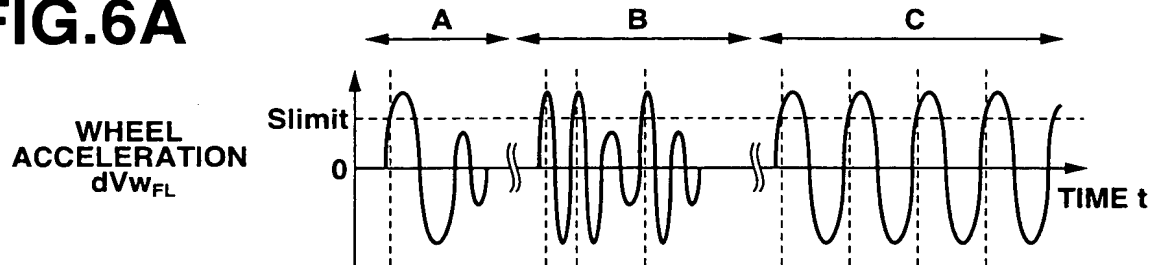
**FIG.4**



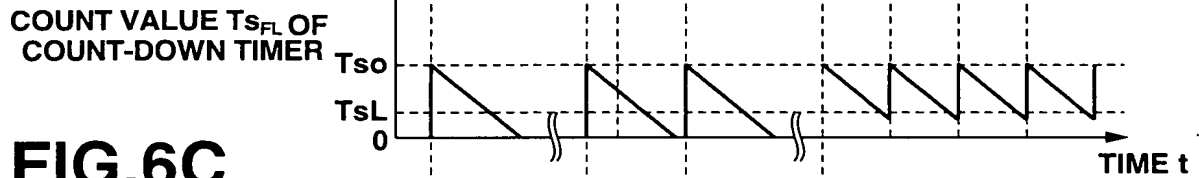
**FIG.5**



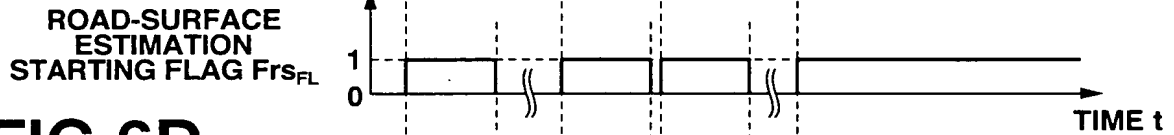
**FIG.6A**



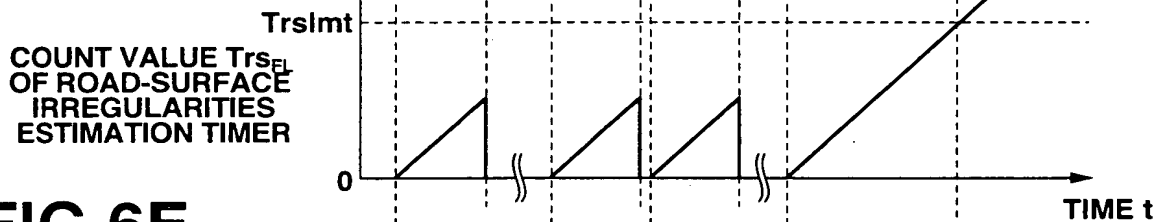
**FIG.6B**



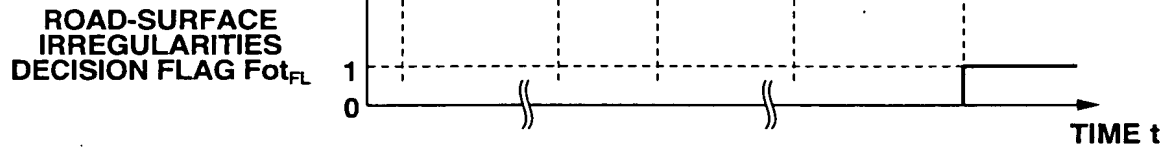
**FIG.6C**



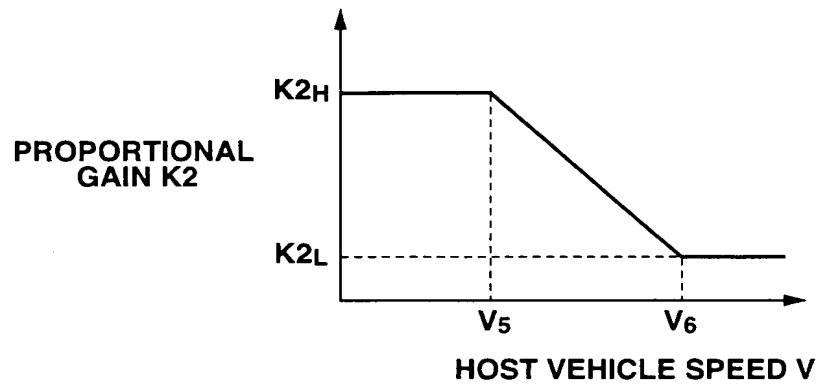
**FIG.6D**



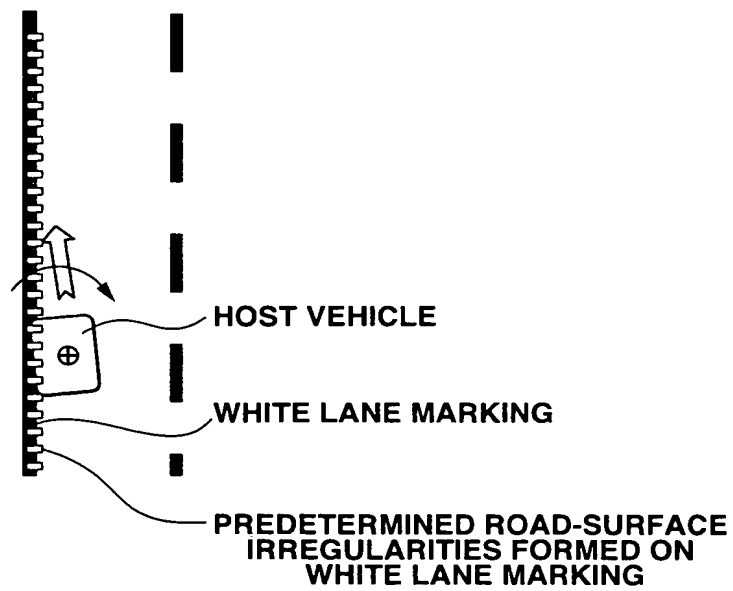
**FIG.6E**



**FIG.7**

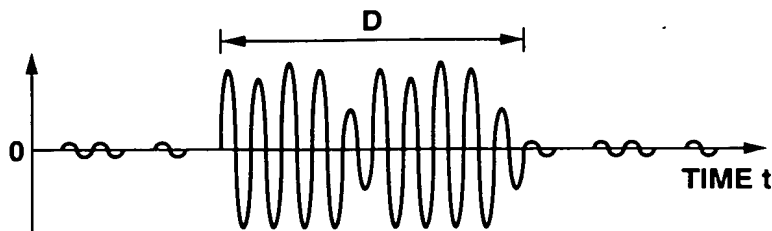


**FIG.8**



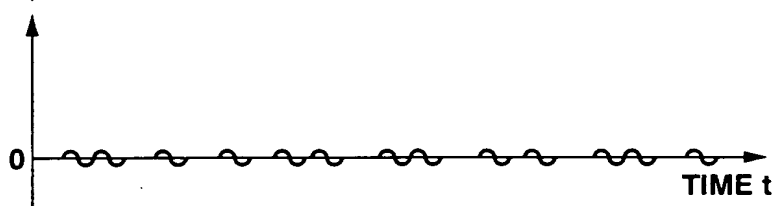
**FIG.9A**

FRONT-LEFT  
WHEEL  
ACCELERATION  
 $dV_{w_{FL}}$

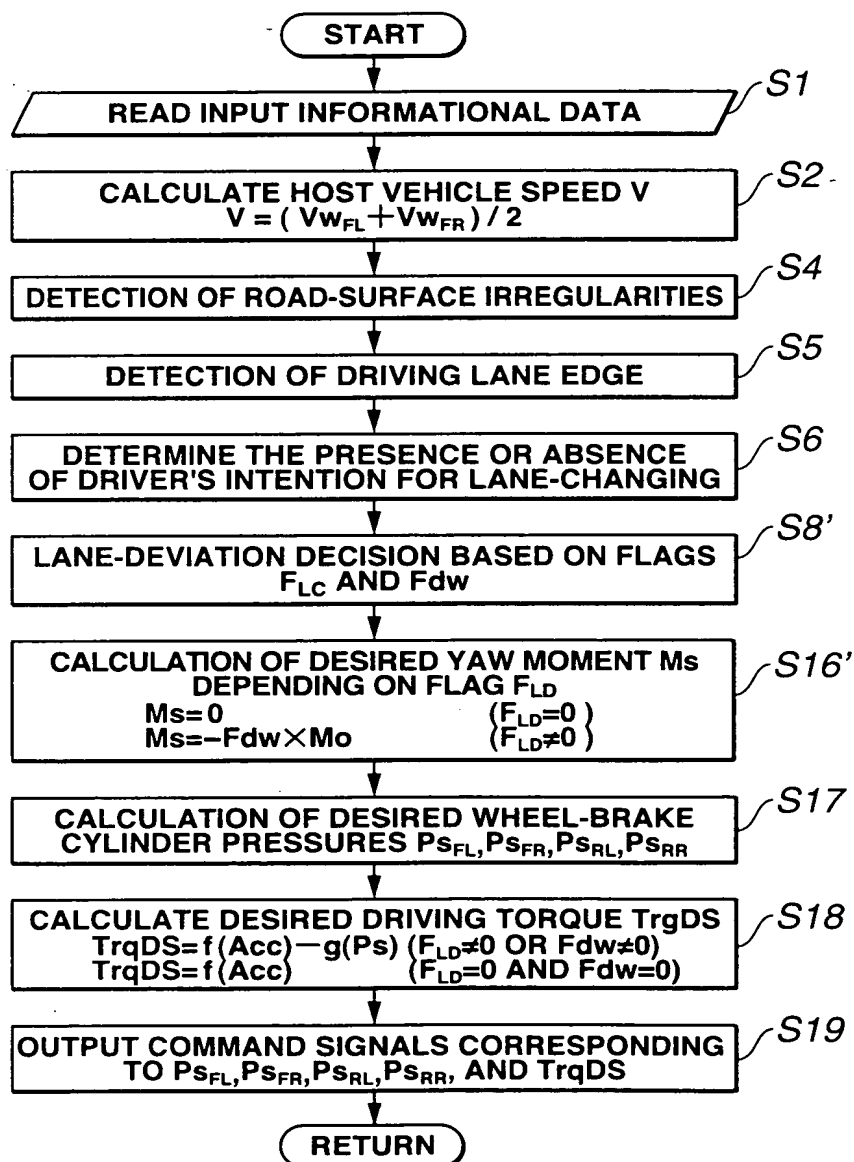


**FIG.9B**

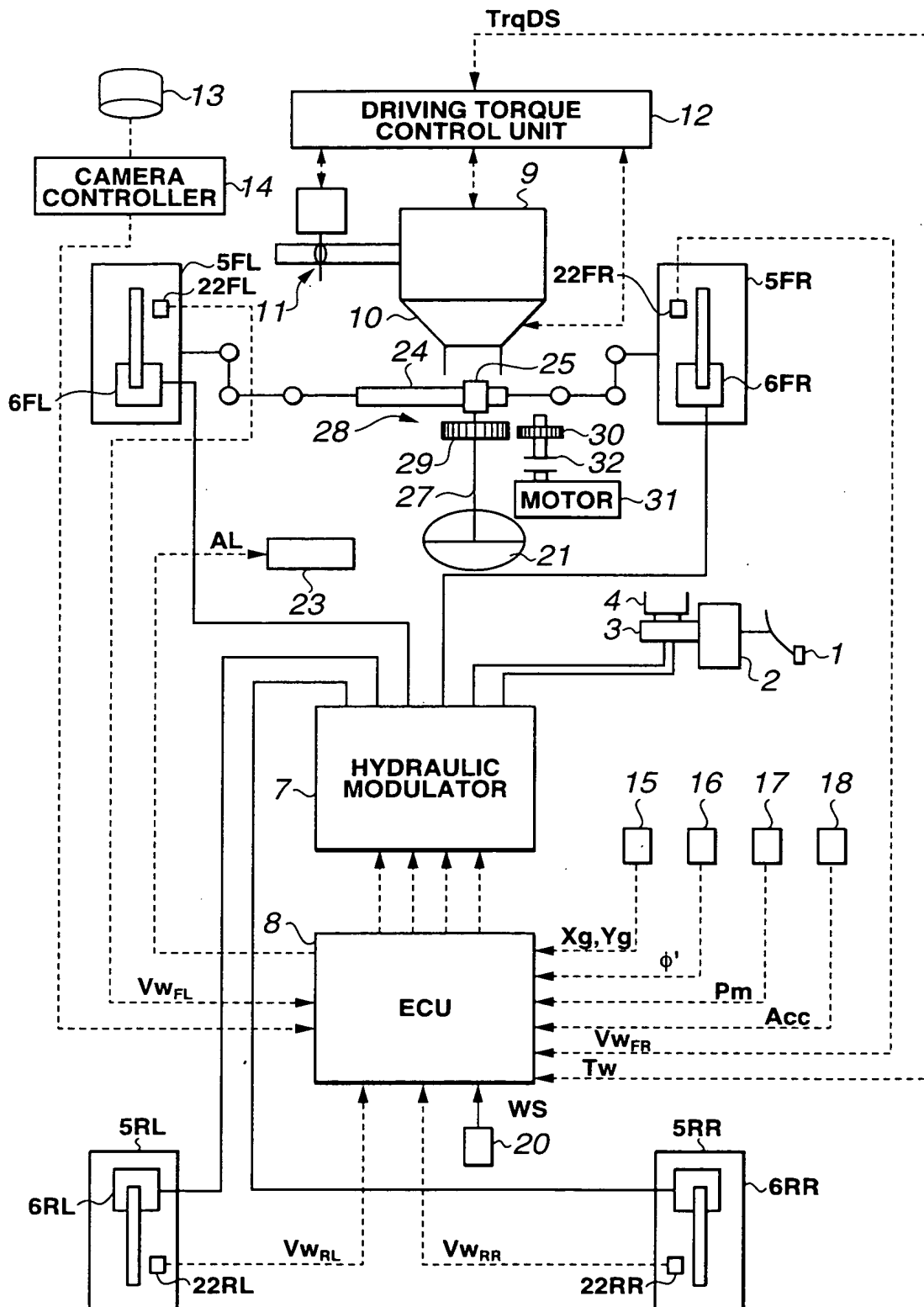
FRONT-RIGHT  
WHEEL  
ACCELERATION  
 $dV_{w_{FR}}$



**FIG.10**

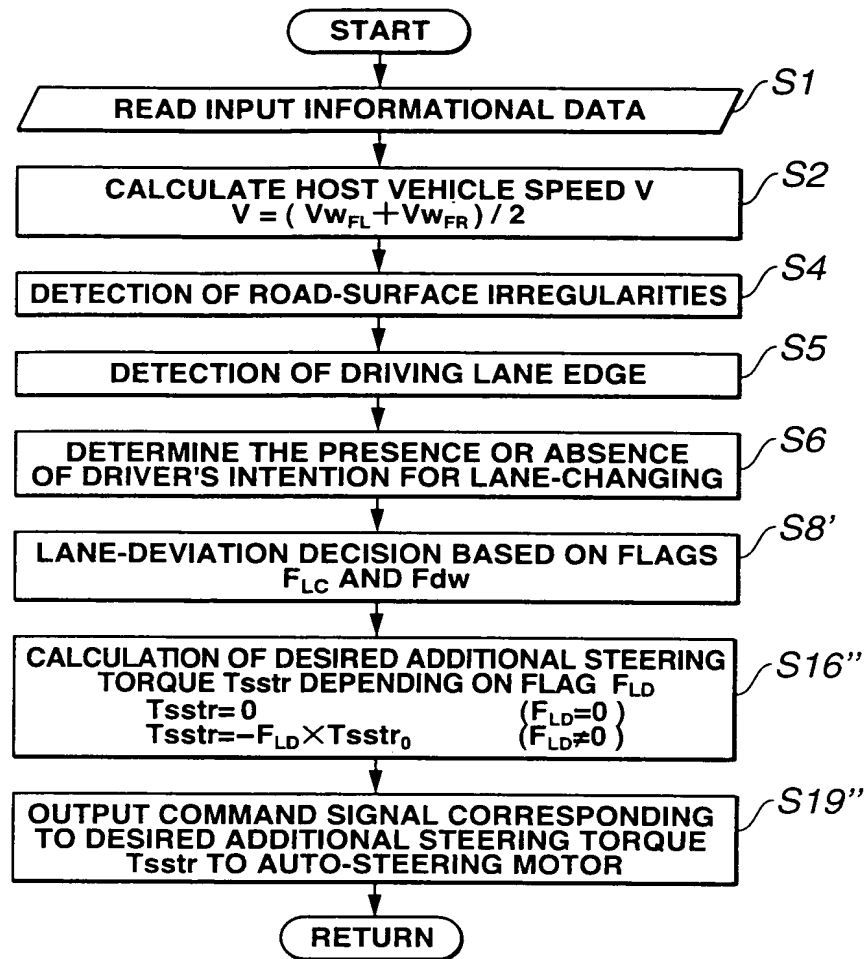


**FIG.11**

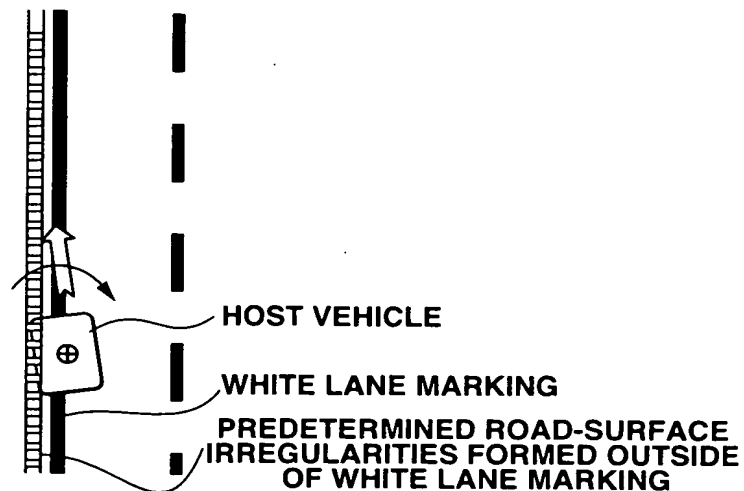




**FIG.12**



**FIG.13**



**FIG.14**

